

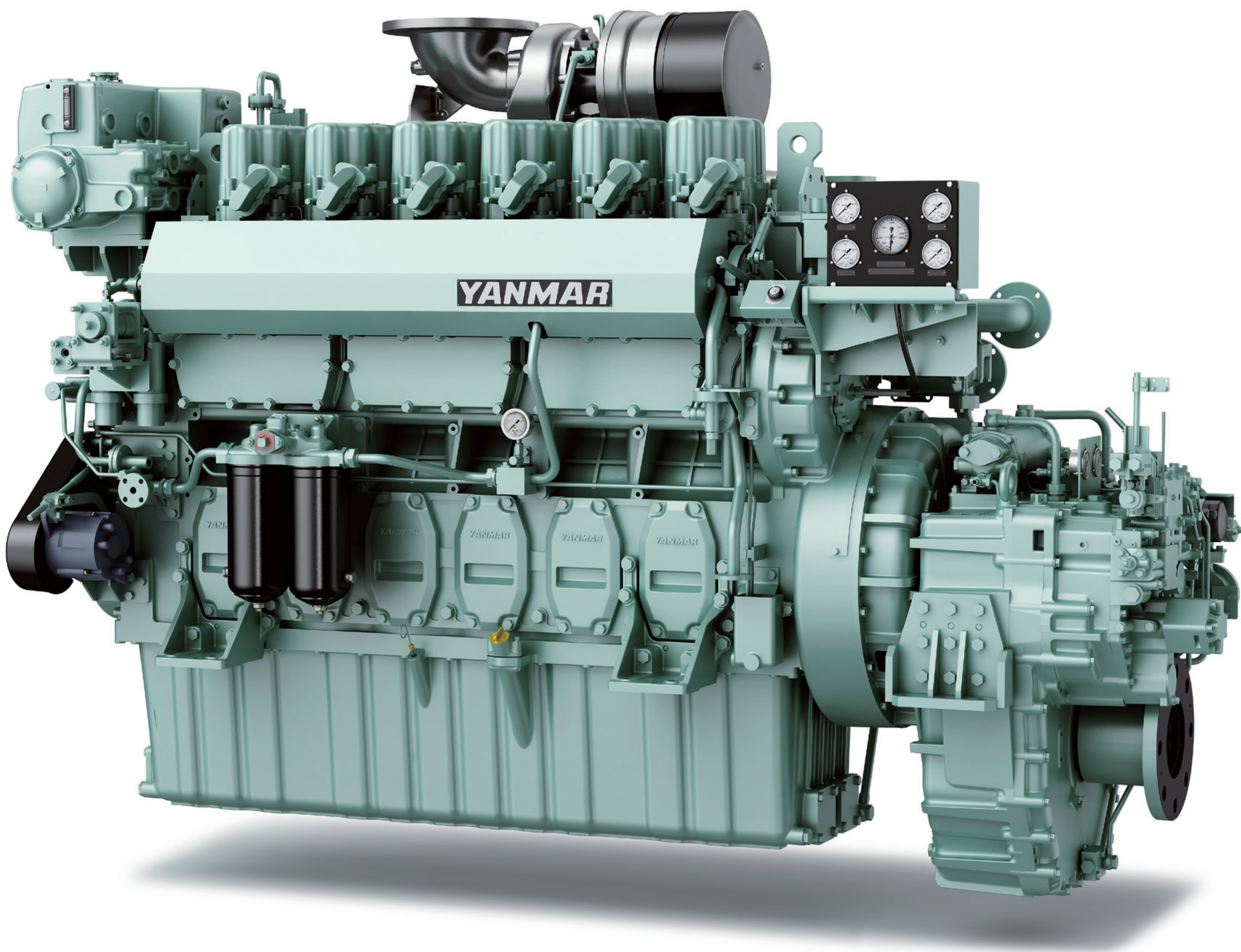


YANMAR

Marine Propulsion Diesel Engine

6EY17W

The Evolution of Reliability
World-leading technology meets unrivalled durability in 6EY17W.



Engine Specifications

Model	6EY17W				
Type	Vertical, water-cooled, 4-cycle diesel engine				
No.of Cylinders	6				
Bore x Stroke	mm	170 × 230			
Total Stroke Volume	lit.	31.3			
Rated Output (at Flywheel End)	kW(PS)	374(508)	480(653)	590(802)	749(1018)
Rated Speed	min ⁻¹	1350			1450
Direction of Rotation	Counterclockwise as viewed from flywheel end				
Combustion System	Direct injection				
Lubricating System	Fully automatic lubrication by pump equipped in engine				
Cooling System	Constantly high temperature cooling system				
Starting System	Electric starting motor				
Dry Weight	kg	3880			

Marine Gear Specifications

Marine Gear Model	YXH-500	YXH-500L	
Reduction Ratio	2.53, 3.04, 3.48	3.57, 4.07, 4.48, 4.96	
Direction of Rotation	Clockwise or Counterclockwise		
Dry Weight	kg	700	1667